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Exam : **COF-R02**

Title : SnowPro Core Recertification Exam

Vendor : Snowflake

Version : DEMO

NO.1 Which semi-structured file formats are supported when unloading data from a table? (Select TWO).

- A. XML
- B. Parquet
- C. Avro
- D. JSON
- E. ORC

Answer: B,D

Explanation

Semi-structured

JSON, Parquet

<https://docs.snowflake.com/en/user-guide/data-unload-prepare.html#:~:text=Supported%20File%20Formats,-Th>

NO.2 What happens when a virtual warehouse is resized?

- A. When reducing the size of a warehouse the compute resources are removed only when they are no longer being used to execute any current statements.
- B. When increasing the size of an active warehouse the compute resource for all running and queued queries on the warehouse are affected
- C. Users who are trying to use the warehouse will receive an error message until the resizing is complete
- D. The warehouse will be suspended while the new compute resource is provisioned and will resume automatically once provisioning is complete.

Answer: A

NO.3 What are the correct parameters for time travel and fail-safe in the Snowflake Enterprise Edition?

- A. Default Time Travel Retention is set to 1 day.
Maximum Time Travel Retention is 90 days.
Fail Safe retention time is 7 days.
- B. Default Time Travel Retention is set to 1 day.
Maximum Time Travel Retention is 365 days.
Fail Safe retention time is 7 days.
- C. Default Time Travel Retention is set to 0 days.
Maximum Time Travel Retention is 30 days.
Fail Safe retention time is 1 day.
- D. Default Time Travel Retention is set to 7 days.
Maximum Time Travel Retention is 1 day.
Fail Safe retention time is 90 days.
- E. Default Time Travel Retention is set to 90 days.
Maximum Time Travel Retention is 7 days.
Fail Safe retention time is 356 days.
- F. Default Time Travel Retention is set to 0 days.
Maximum Time Travel Retention is 90 days.

Fail Safe retention time is 7 days.

Answer: A

NO.4 What is the minimum Snowflake edition needed for database failover and fail-back between Snowflake accounts for business continuity and disaster recovery?

- A. Virtual Private Snowflake
- B. Enterprise
- C. Business Critical
- D. Standard

Answer: B

NO.5 Which of the following describes how multiple Snowflake accounts in a single organization relate to various cloud providers?

- A. Each Snowflake account can be hosted in a different cloud vendor and region.
- B. All Snowflake accounts must be hosted in the same cloud vendor and region
- C. Each Snowflake account can be hosted in a different cloud vendor, but must be in the same region
- D. Each Snowflake account must be hosted in a different cloud vendor and region

Answer: D

Explanation

<https://docs.snowflake.com/en/user-guide/intro-regions.html>

NO.6 How often are the Account and Table master keys automatically rotated by Snowflake?

- A. 365 Days.
- B. 30 Days
- C. 60 Days
- D. 90 Days

Answer: A

NO.7 True or False: The COPY command must specify a File Format in order to execute.

- A. True
- B. False

Answer: B

Explanation

Create Stage:

<https://docs.snowflake.com/en/sql-reference/sql/create-stage.html>

Create Table (STAGE_FILE_FORMAT option):

<https://docs.snowflake.com/en/sql-reference/sql/create-table.html>

Copy Into:

<https://docs.snowflake.com/en/sql-reference/sql/copy-into-table.html>

NO.8 What is the following SQL command used for?

Select * from table(validate(t1, job_id => '_last'));

- A. To validate a file for errors before it gets executed using a COPY command

- B. To validate external table files in table t1 across all sessions
- C. To return errors from the last executed COPY command into table t1 in the current session
- D. To validate task SQL statements against table t1 in the last 14 days

Answer: C

NO.9 Snowflake supports the use of external stages with which cloud platforms? (Choose three.)

- A. Microsoft Azure Cloud
- B. Amazon Web Services
- C. Docker
- D. Oracle Cloud
- E. IBM Cloud
- F. Google Cloud Platform

Answer: A,C,F

NO.10 What are supported file formats for unloading data from Snowflake? (Choose three.)

- A. AVRO
- B. ORC
- C. JSON
- D. XML
- E. Parquet
- F. CSV

Answer: C,E,F

NO.11 What privilege should a user be granted to change permissions for new objects in a managed access schema?

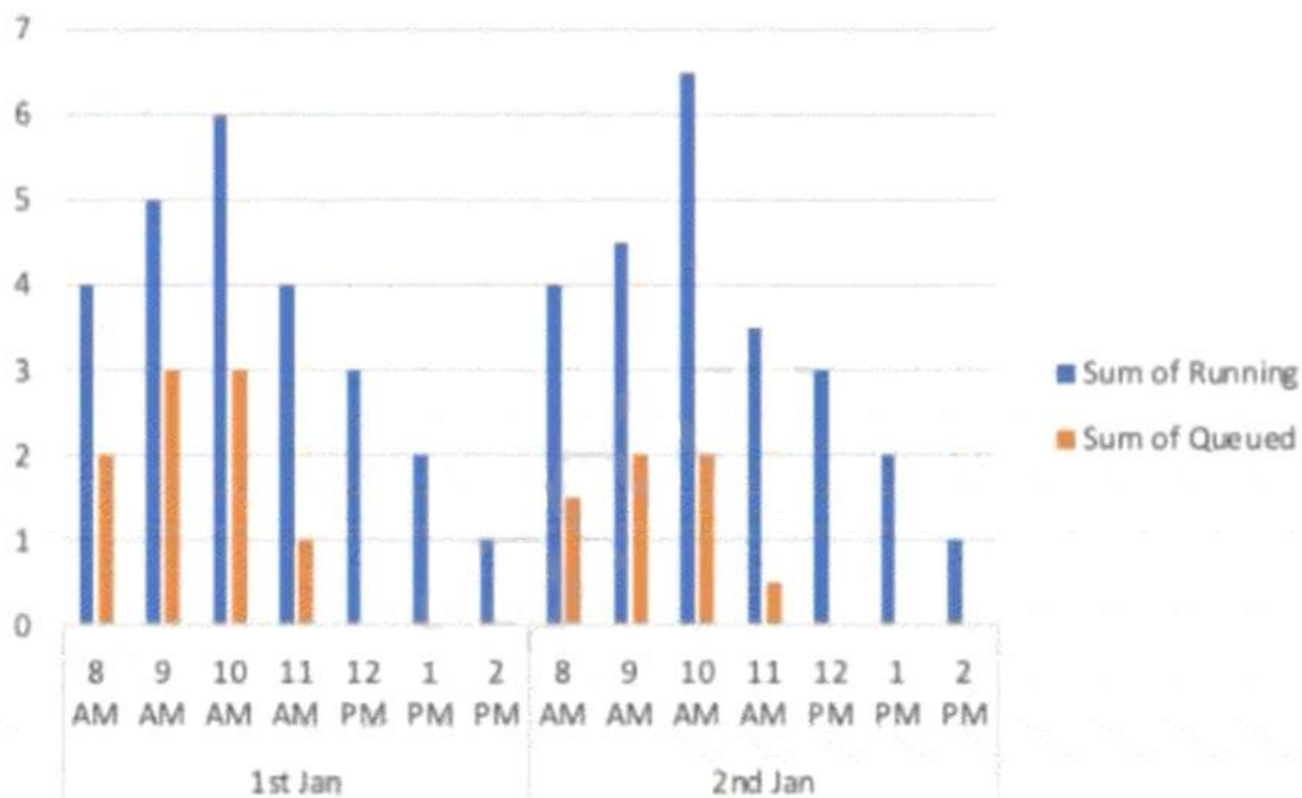
- A. Grant the OWNERSHIP privilege on the database.
- B. Grant ALL privileges on the schema.
- C. Grant the MANAGE GRANTS global privilege.
- D. Grant the OWNERSHIP privilege on the schema.

Answer: C

NO.12 A virtual warehouse is created using the following command:

```
Create warehouse my_WH with
warehouse_size = MEDIUM
min_cluster_count = 1
max_cluster_count = 1
auto_suspend = 60
auto_resume = true;
```

The image below is a graphical representation of the warehouse utilization across two days.



What action should be taken to address this situation?

- A. Configure the warehouse to a multi-cluster warehouse.
- B. Increase the warehouse size from Medium to 2XL.
- C. Increase the value for the parameter MAX_CONCURRENCY_LEVEL.
- D. Lower the value of the parameter STATEMENT_QUEUED_TIMEOUT_IN_SECONDS.

Answer: C

NO.13 When should a multi-cluster warehouse be used in auto-scaling mode?

- A. When a large number of concurrent queries are run on the same warehouse
- B. If the select statement contains a large number of temporary tables or Common Table Expressions (CTEs)
- C. When it is unknown how much compute power is needed
- D. If the runtime of the executed query is very slow

Answer: A

NO.14 Which Snowflake partner specializes in data catalog solutions?

- A. DataRobot
- B. Alation
- C. dbt
- D. Tableau

Answer: B

Explanation

Alation provides Data Cataloging functionality. They state they are the 'One Place to Find, Understand, & Govern Data Across an Enterprise.

<https://docs.snowflake.com/en/user-guide/ecosystem-all.html>

NO.15 Which Snowflake object enables loading data from files as soon as they are available in a cloud storage location?

- A. Task
- B. Pipe
- C. Stream
- D. External stage

Answer: B

Explanation

Snowpipe enables loading data from files as soon as they're available in a stage. This means you can load data from files in micro-batches, making it available to users within minutes, rather than manually executing COPY statements on a schedule to load larger batches.

<https://docs.snowflake.com/en/user-guide/data-load-snowpipe-intro.html>

NO.16 In which scenarios would a user have to pay Cloud Services costs? (Select TWO).

- A. Compute Credits = 80 Credits Cloud Services = 5
- B. Compute Credits = 10 Credits Cloud Services = 9
- C. Compute Credits = 200 Credits Cloud Services = 26
- D. Compute Credits = 50 Credits Cloud Services = 10
- E. Compute Credits = 120 Credits Cloud Services = 10

Answer: A,E

NO.17 Which of the following statements is true of Snowflake?

- A. It's based on an Oracle Architecture
- B. It was designed as a hybrid database to allow customers to store data either on premises or in the cloud
- C. It was built for Hadoop architecture
- D. It was built specifically for the cloud
- E. It was built as an on-premises solution and then ported to the cloud

Answer: D

Reference: <https://www.stitchdata.com/resources/snowflake/>

NO.18 A virtual warehouse's auto-suspend and auto-resume settings apply to which of the following?

- A. The Queries currently being run on the virtual warehouse
- B. The database in which the virtual warehouse resides
- C. The entire virtual warehouse
- D. The primary cluster in the virtual warehouse

Answer: C

Explanation

<https://docs.snowflake.com/en/user-guide/warehouses-overview.html#:~:text=Similarly%2C%20auto%2Dresum>

NO.19 Which command can be used to load data into an internal stage?

- A. copy
- B. LOAD
- C. GET
- D. PUT

Answer: D

Explanation

<https://medium.com/@divyanshsaxenaofficial/snowflake-loading-unloading-of-data-part-1-internal-stages-7121c>

NO.20 The Snowflake Search Optimization Services supports improved performance of which kind of query?

- A. Queries against tables larger than 1 TB
- B. Selective point lookup queries
- C. Queries against large tables where frequent DML occurs
- D. Queries against a subset of columns in a table

Answer: B

Reference:

[https://docs.snowflake.com/en/user-guide/search-optimization-service.html#:~:text=The%20search%20optimiza%20point,OBJECT%2C%20and%20ARRAY%20columns\)](https://docs.snowflake.com/en/user-guide/search-optimization-service.html#:~:text=The%20search%20optimiza%20point,OBJECT%2C%20and%20ARRAY%20columns))

NO.21 How a Snowpipe charges calculated?

- A. Total storage bucket size
- B. Number of Pipes in account
- C. Per-second/per Warehouse size
- D. Per-second/per-core granularity

Answer: D

Reference: <https://docs.snowflake.com/en/user-guide/data-load-snowpipe-billing.html>

NO.22 What is the default file size when unloading data from Snowflake using the COPY command?

- A. 32 MB
- B. 8 GB
- C. 5 MB
- D. 16 MB

Answer: D

NO.23 A developer is granted ownership of a table that has a masking policy. The developer's role is not able to see the masked data. Will the developer be able to modify the table to read the masked data?

- A. No, because masking policies must always reference specific access roles.
- B. Yes, because a table owner has full control and can unset masking policies.
- C. No, because ownership of a table does not include the ability to change masking policies

D. Yes, because masking policies only apply to cloned tables.

Answer: B

NO.24 A user has a standard multi-cluster warehouse auto-scaling policy in place. Which condition will trigger a cluster to shut-down?

A. When after 2-3 consecutive checks the system determines that the load on the most-loaded cluster could be redistributed.

B. When after 5-6 consecutive checks the system determines that the load on the least-loaded cluster could be redistributed.

C. When after 5-6 consecutive checks the system determines that the load on the most-loaded cluster could be redistributed.

D. When after 2-3 consecutive checks the system determines that the load on the least-loaded cluster could be redistributed.

Answer: D

NO.25 Which of the following can be executed/called with Snowpipe?

A. A single insert__into statement

B. A User Defined Function (UDF)

C. A single copy_into statement

D. A stored procedure

Answer: C

NO.26 Which of the following commands cannot be used within a reader account?

A. SHOW SCHEMAS

B. DROP ROLE

C. DESCRIBE TABLE

D. ALTER WAREHOUSE

E. CREATE SHARE

Answer: D

Explanation

A reader account is intended primarily for querying data shared by the provider of the account.

Adding new data to the account and/or updating shared data in the account is not supported.

Changing the configuration of virtual warehouses is also not permitted as those resources are owned and managed by the provider of the account which is sharing the data.

NO.27 Which of the following accurately describes shares?

A. Shares can be shared

B. Data consumers can clone a new table from a share

C. Access to a share cannot be revoked once granted

D. Tables, secure views, and secure UDFs can be shared

Answer: D

NO.28 What is true about sharing data in Snowflake? (Choose two.)

A. The Data Consumer pays only for compute resources to query the shared data.

- B. A Snowflake account can both provide and consume shared data.
- C. The Provider is charged for compute resources used by the Data Consumer to query the shared data.
- D. The shared data is copied into the Data Consumer account, so the Consumer can modify it without impacting the base data of the Provider.
- E. The Data Consumer pays for data storage as well as for data computing.

Answer: B,D

NO.29 How often are encryption keys automatically rotated by Snowflake?

- A. 60 Days
- B. 30 Days
- C. 365 Days
- D. 90 Days

Answer: B

Explanation

All Snowflake-managed keys are automatically rotated by Snowflake when they are more than 30 days old.

Active keys are retired, and new keys are created. When Snowflake determines the retired key is no longer needed, the key is automatically destroyed.

<https://docs.snowflake.com/en/user-guide/security-encryption-manage.html#:~:text=All%20Snowflake%2Dman>

NO.30 Which snowflake objects will incur both storage and cloud compute charges? (Select TWO)

- A. Secure view
- B. Clustered table
- C. Materialized view
- D. Sequence
- E. Transient table

Answer: B,E